IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) Berndt CRAMER et al.

Serial No. 10/593,020

Filed May 14, 2007

For SENSOR ELEMENT FOR DETERMINING THE

PHYSICAL PROPERTY OF A TEST GAS

Examiner Susan Thai

Art Unit 1795 Confirmation No. 5721

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office via the Office electronic filing system on July 21, 2010.

Signature: /Kevin Kambo/ Kevin Kambo

TRANSMITTAL FOR AMENDMENT AND REQUEST FOR EXTENSION OF TIME PURSUANT TO 37 C.F.R. §1.136(a)

SIR:

Transmitted herewith for filing in the above-identified patent application is an Amendment in response to the Final Office Action of March 29, 2010. Applicants respectfully petition for a one-month extension of time to respond to the Final Office Action of June 29, 2010 for which a three-month response period expired on June 29, 2010. The extended period for response expires on July 29, 2010. The \$130.00 one-month extension fee is being paid by credit card.

The Commissioner is hereby authorized to charge **Kenyon & Kenyon LLP**, Deposit Account No. 11-0600 for any additional fee(s) and/or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17, or to credit any overpayments.

Respectfully submitted,

/Clifford A. Ulrich/

Date: July 21, 2010 By Clifford A. Ulrich, Reg. No. 42,194 for:

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